JC03 Rec'd PCT/PTO 1 8 0CT 2009

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADI

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

125677

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP04/004812

INTERNATIONAL APPLICATION NO. PCT/JP04/004812			INTERNATIONAL FILING DATE April 1, 2004	PRIORITY DATE CLAIMED May 30, 2003					
TITLE OF INVENTION LIQUID ABSORBING SHEET AND NONAQUEOUS ELECTROLYTE BATTERY PACK									
APPLICANTS FOR DO/EO/US Kouki HATSUDA; Yasuhiro FUJITA; Hironobu MORIYAMA; Mamiko NOMURA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🛛 is attached hereto (required only if not communicated by the International Bureau).							
		b.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	\boxtimes	An English language translation of	the International Application as filed	d (35 U.S.C. 371(c)(2))					
		a. 🛛 is attached hereto.							
		b. has been previously submitt	been previously submitted under 35 U.S.C. 154(d)(4).						
		c.	n was filed in English.						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
4		a. \square are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.							
å		d. have not been made and will	I not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	s 11 t	to 20 below concern document(s)	or information included:						
11.	\boxtimes	An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.						
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	\boxtimes	A preliminary amendment.							
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.	\boxtimes	A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Other items or information: Transmittal and Statement of Power of Attorney							

U.S. APPLICATION NO. (if known, New U.S. National States PCT/JP04/004812	ATTORNEY'S DOCKET NUMBER 125677									
21. The following fees	s are submitted:			CALCULATIONS	PTO USE ONLY					
BASIC NATIONAL FEE (3			\$ 300.00	\$300						
SEARCH FEE (37 CFR 1.4	192(b)(1)-(3)):			\$400	·					
International preliminary ex the USPTO as IPEA or ISA industrial applicability for al national stage	A and favorable as to I claims presented in									
International search fee (37										
International search report the search fee is paid										
All situations not provided f	or above		\$ 500.00							
EXAMINATION FEE (37 C				\$200						
International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage	A and favorable as to I claims presented in									
All situations not provided f										
Surcharge of \$130.00 for fu earliest claimed priority dat	rnishing the oath or one (37 CFR 1.492(e)).	\$								
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$						
†round up to next intege										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	12- 20	= 0	x 50.00 =	\$						
INDEPENDENT CLAIMS	1- 3	= 0	x 200.00 = + 360.00 =	\$						
MULTIPLE DEPENDENT (\$									
☐ Applicant claims small	\$900 \$									
reduced by ½.	chity status. Occ or	Ψ								
		\$900								
Processing fee of \$130.00 the earliest claimed priority		\$								
		\$900								
Fee for recording the enclo- accompanied by an approp	sed assignment (37 (riate cover sheet (37	\$								
		\$900	- 13**							
**************************************				Amount to be	<u> </u>					
				refunded:	\$					
				charged:	\$					
a.										
sheet is enclose	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. \Box The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to										
Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))										
must be filed and granted to restore the application to pending status/ SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDG Customer Number	•		W) C C L L L L L L L L L L L L L L L L L						
Customer Number	. 20344		NAME/ Jame REGISTRATIO	S A. OHII ON NUMBER: 27,0	75					
Date October 18, 2005	<u>5</u>		NAME: Joel S REGISTRATIO	S. Armstrong DN NUMBER: 36,4	30					

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kouki HATSUDA et al.

Application No.: New U.S. National Stage of

PCT/JP04/004812

Filed: October 18, 2005

Docket No.: 125677

For:

LIQUID ABSORBING SHEET AND NONAQUEOUS ELECTROLYTE BATTERY PACK

TRANSMITTAL OF POWER OF ATTORNEY AND STATEMENT UNDER 37 CFR § 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that SONY CHEMICALS CORP. is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment is attached hereto and is concurrently being submitted for recordation.

The undersigned is authorized to act on behalf of the assignee.

In accordance with 37 CFR §1.36(a), submission of this Power of Attorney revokes any powers of attorney previously given.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

del S. Armstrong Registration No. 36,430

JAO:JSA/cqc

Date: October 18, 2005